	Application No.	Applicant(s)	Applicant(s)  CONN ET AL.	
Notice of Allowability	09/998,619	CONN ET AL.		
	Examiner	Art Unit		
	Samuel W Liu	1653		
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due cou	rse. <b>THIS</b>	
1. X This communication is responsive to Papers filed 16-10-	03, 2-04-03 and 3-10-02 .			
2. The allowed claim(s) is/are <u>1,3-9 and 13-20</u> .				
3. The drawings filed on are accepted by the Examir	ner.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	under 35 U.S.C. § 119(a)-(d) o	or (f).		
<ol> <li>Certified copies of the priority documents ha</li> </ol>	ve been received.			
2. Certified copies of the priority documents ha	ve been received in Applicatio	n No		
<ol><li>Copies of the certified copies of the priority of</li></ol>	documents have been received	l in this national stage application	from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
<ol> <li>Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specifi</li> </ol>	under 35 U.S.C. § 119(e) (to a	a provisional application) since a s	specific	
(a) The translation of the foreign language provisional				
6. Acknowledgment is made of a claim for domestic priority			as included	
in the first sentence of the specification or in an Application	on Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a of this application. THIS THR	reply complying with the requiren	nents noted FENDABLE.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi</li> </ol>	mitted. Note the attached EXA ives reason(s) why the oath or	MINER'S AMENDMENT or NOTI declaration is deficient.	CE OF	
8. X CORRECTED DRAWINGS ( as "replacement sheets") m				
(a) 🛛 including changes required by the Notice of Draftspe	erson's Patent Drawing Review	( PTO-948) attached		
1) ⊠ hereto or 2) ☐ to Paper No				
(b) including changes required by the proposed drawing		* · · · · · · · · · · · · · · · · · · ·		
(c) ☐ including changes required by the attached Examine	er's Amendment / Comment or	in the Office action of Paper No.	·	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the margin according to 37 CF	e drawings in the front (not the bac R 1.121(d).	k) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the department of the department of</li></ol>	oosit of BIOLOGICAL MATE THE DEPOSIT OF BIOLOGIC	RIAL must be submitted. Note CAL MATERIAL.	the	
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	rmal Patent Application (PTO-152	?)	
2⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)		6☐ Interview Summary (PTO-413), Paper No		
∠ Inotice of Draπperson's Patent Drawing Review (PTO-948)	ng)	mandmant/Comment		
3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	<sup>7</sup> 7⊠ Examiner's A	menument/Comment		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No	/ /⊠ Examiners A		e	
3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	/ /⊠ Examiners A	tatement of Reasons for Allowand	ee	
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit</li> </ul>	7⊠ Examiner's A		ce	
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit</li> </ul>	7⊠ Examiner's A		ee	

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## **DETAILED ACTION**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 16 October 2003 has been entered. Also, note that the terminal disclaimer filed on 16 October 2003 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US Application Nos. 10287118 and 10255244 have been reviewed and are accepted. In addition, applicant request for extension of time (filed 16 October 2003) has been entered.

This Office action is in response to (i) applicants' amendments filed 16 October 2003, which amends claim 1; (ii) amendent filed 27 August 2003, which cancels claims 10-12; (iii) amendment filed 2 April 2003, which amends claims 1, 3-4, 6, 13 and 15 and cancels claim 2; and (iv) amendment filed 3 October 2002, which amends claims 2-3, 9, 13, 15 and 19-20. The amendments indicated above have been entered. The pending claims 1, 3-9 and 13-20 are therefore examined in this Office action.

## **EXAMINER'S AMENDMENT**

An Examiner's Amendment to the record appears below. Should the change and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no latter than payment of the Issue Fee.

## Amendments to the specification:

In page 9, line 27, change "chaotrope" to "chaotropic agent".

In page 10, lines 18, 21, 24 and 25, change "12, 000 G" to "12,  $000 \times g$ ".

In page 11, line 26, change "EU/mg protein" to "endotoxin units (EU)/mg protein".

In page 12, line 6, change "TFA" to "trifluoroacetic acid (TFA)".

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Conclusion: 1, 3-9 and 13-20 are allowable over the art of record.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Samuel Wei Liu, Ph.D. whose telephone number is (703) 306-3483. The Examiner can normally be reached daily except alternate Fridays from 8:30 A.M. to 5:30 P.M. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Christopher Low, can be reached at (703) 308-2329. The official fax phone number for Technology Center 1600 is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Swl

Samuel W. Liu, Ph.D.

November 24, 2003

KAREN COCHRANE CARLSON, PH.D